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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/804,221	03/19/2004	Takayuki Kato	Q80577

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON, DC 20037



CONFIRMATION NO. 6101

FORMALITIES LETTER



OC000000012824520

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1 & 2.

SUMMARY OF FEES DUE:

07/30/2004 CNGUYEN 00000046 10804221

01 FC:1001
 02 FC:1051

770.00 OP
 130.00 OP

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

AG

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80577

Takayuki KATO, et al.

Appln. No.: 10/804,221

Group Art Unit: 1725

Confirmation No.: 6101

Examiner: not yet assigned

Filed: March 19, 2004

For: APPARATUS FOR PRODUCING A COMPOSITE MATERIAL INCLUDING CERAMIC HOLLOW PARTICLES AND ALUMINUM OR ALUMINUM ALLOY AND METHOD FOR PRODUCING THE COMPOSITE MATERIAL THE SAME

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED**

MAIL STOP MISSING PARTS

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P.O. Box 1450
Alexandria, VA 22313-1450

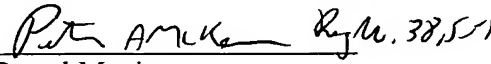
Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," mailed June 1, 2004, for the above application, Applicant respectfully submits herewith a copy of the Declaration for the above identified application properly executed by the inventors. Also enclosed please find a copy of the executed Assignment with PTO 1595 Form, Submission of Formal Drawings and Submission of Priority Document.

Checks for the statutory fee of \$900.00 and recordation of Assignment fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860


Darryl Mexic
Registration No. 23,063

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: July 29, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80577

Takayuki KATO , et al.

Appln. No.: 10/804,221

Group Art Unit: 1725

Confirmation No.: 6101

Examiner: not yet assigned

Filed: March 19, 2004

For: APPARATUS FOR PRODUCING A COMPOSITE MATERIAL INCLUDING
CERAMIC HOLLOW PARTICLES AND ALUMINUM OR ALUMINUM ALLOY
AND METHOD FOR PRODUCING THE COMPOSITE MATERIAL THE SAME

SUBMISSION OF DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith please find 1 sheet of drawings (Figs 1-2) in compliance with
37 C.F.R. § 1.84. The Examiner is respectfully requested to acknowledge receipt of these
drawings.

Respectfully submitted,

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Peter Mcken Reg No. 38,557
Darryl Mexic
Registration No. 23,063

Date: July 29, 2004